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REV	DESCRIPTION OF REVISION	ECN NO.	BY	DATE	APPROVED
A	Initial Release	—	T. Shihua	16/5/14	16/5/14

1 Technical Data:

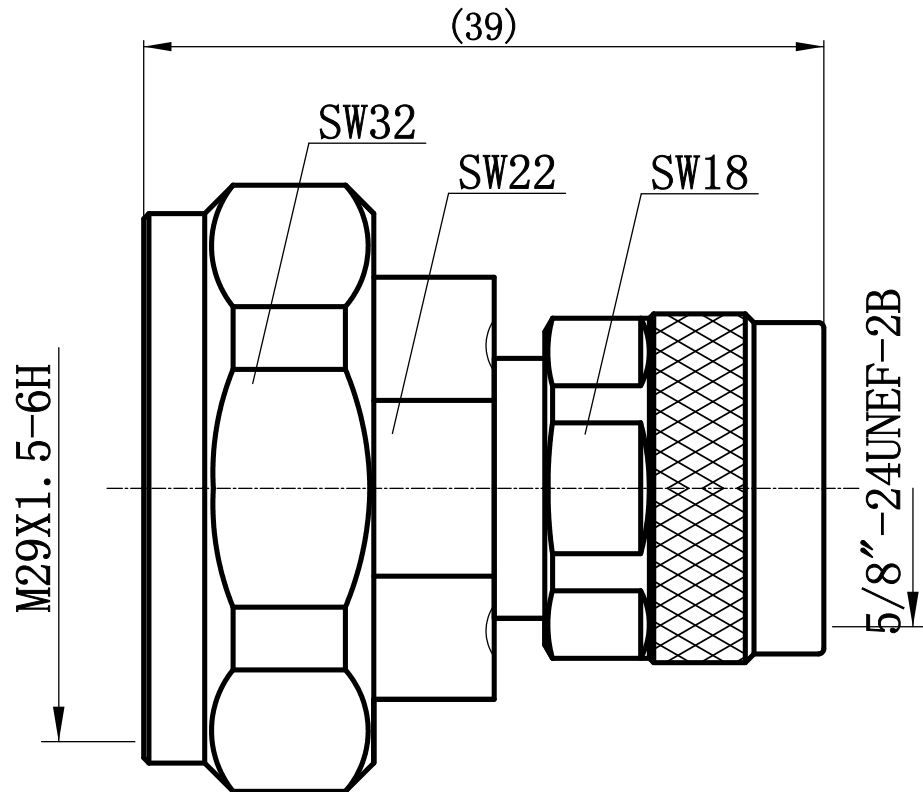
1.1 Impedence	50 Ω
1.2 Frequency	DC ~3GHz
1.3 VSWR	<1.2
1.4 Dielectric withstanding voltage	≥1500V rms at sea level
1.5 Insulation resistance:	≥10000MΩ
1.6 Center contact resistance:	<0.4 mΩ
1.7 Outer contact resistance:	<1.5mΩ

2 Environmental&Mechanical

2.1 Temperature range	-40℃~70℃
2.2 RoHs Compliant	
2.3 Durability	>500 cycles



3 Materials&plating

3.1 Body:	Brass, Nickel plated
3.2 Insulator:	Teflon
3.3 Contact Pin:	Bronze, gold plated
3.4 Coupling Nut:	Brass, Nickel plated



Notes:

- ALL SPECIFICATIONS ARE SUBJECT TO CHANGE NOTICE AT ANY TIME
- CUSTOMER OUTLINE DRAWING FOR REFERENCE ONLY

DRAWN : T. Shihua 16/5/14 ENGINEER: C. Tao 16/5/14 APPROVED : W. Qiang 16/5/14	TITLE: RF Adaptor L29(7/16.) Male to N Male Adapter	 www.tr-rf.com
TOLERANCES UNLESS OTHERWISE SPECIFIED X ±0.50 .X ±0.20 .XX ±0.10 ANGLES ±1°	PART NO: L29/N-JJ	 DIMENSION IN MILLIMETERS (mm)
SIZE: A4	SCALE: N/A	SHEET: 1/1 REV: A